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What is claimed is:

1	1. A data communication system having data sending and
2	receiving terminals, said system comprising:
3	at the data receiving terminal
4	(a) a received-data quality discriminating section for
5	discriminating whether or not data to be received from the data
6	sending terminal satisfies a predetermined accumulation
7	quality;
8	(b) an alternative-data sending requesting section for,
9	if the received data of a particular time section does not
10	satisfy the accumulation quality as the result of
11	discrimination by said received-data quality discriminating
12	section, requesting the data sending terminal to send
13	alternative data satisfying the accumulation quality for the
14	data of the particular time section;
15	(c) a received-data accumulating section for
16	accumulating the received data as judged satisfying the
17	accumulation quality by said received-data quality
18	discriminating section, and the alternative data as sent from
19	the data sending terminal in response to the request by said
20	alternative-data sending requesting section;
21	at the data sending terminal
22	(d) an alternative-data sending request receiving
23	section for receiving, from said alternative-data sending

requesting section of the data receiving terminal, the request

for sending of alternative data satisfying the accumulation

26 quality;

- (e) a sending-data accumulating section for accumulating data to be sent to the data receiving terminal as alternative data to be sent to the data receiving terminal in response to the sending request from the data receiving terminal; and
 - (f) an alternative-data sending section for, upon receipt of the sending request by said alternative-data sending request receiving section, obtaining alternative data satisfying the accumulation quality from accumulated contents of said sending-data accumulating section and then sending the obtained alternative data to the data receiving terminal.
- A data receiving terminal for receiving data from a data sending terminal, comprising:
 - (a) a received-data quality discriminating section for discriminating whether or not data to be received from the data sending terminal satisfies a predetermined accumulation quality;
 - (b) an alternative-data sending requesting section for, if the received data of a particular section does not satisfy the accumulation quality as the result of discrimination by said received-data quality discriminating section, requesting the data sending terminal to send alternative data satisfying the accumulation quality for the data of the particular section; and
- (c) a received-data accumulating section for
 accumulating the received data as judged satisfying the

- accumulation quality by said received-data quality
 discriminating section, and the alternative data as sent from
 the data sending terminal in response to the request by said
 alternative-data sending requesting section.
 - 3. A data receiving terminal according to claim 2, wherein said alternative-data sending requesting section is a differential-data sending requesting section for requesting differential data satisfying the accumulating quality as the alternative data by combining the data of a section unsatisfying the accumulation quality with the already received data.
 - 4. A data receiving terminal according to claim 2, wherein said received-data quality discriminating section discriminates the accumulation quality of the received data based on sending-data quality information about the quality of data to be sent from the data sending terminal.
 - 5. A data receiving terminal according to claim 2, wherein said received-data quality discriminating section previously receives from the data sending terminal quality kind information about the kind of quality of data to be sent from the data sending terminal, and then determines a satisfactory accumulation quality based on said quality kind information.
 - 1 %. A data sending terminal for sending data to a data

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2 receiving terminal, comprising:

- 3 (a) an alternative-data sending request receiving
 4 section for receiving a sending request, for alternative data
 5 satisfying the accumulation quality, which is transmitted from
 6 a data receiving terminal when the data receiving terminal
 7 determines that received data of a particular time section does
 8 not satisfy a predetermined accumulation quality;
 - (b) a sending-data accumulating section for accumulating data to be sent to the data receiving terminal as alternative data to be sent to the data receiving terminal in response to the sending request from the data receiving terminal; and
 - (c) an alternative-data sending section for, upon receipt of the sending request by said alternative-data sending request receiving section, obtaining alternative data satisfying the accumulation quality from accumulated contents of said sending-data accumulating section and then sending the obtained alternative data to the data receiving terminal.
 - 7. A data sending terminal according to claim 6, wherein:
- said sending-data accumulating section is a

 differential-data accumulating section for accumulating

 differential data that is able to form sending data of a

 different quality as combined with the already sent data; and
- said alternative-data sending section is a

 differential-data sending section for, upon receipt of the

 sending request of differential data satisfying the

- accumulation quality, as combined with the already received data for the data of a section satisfying the accumulation quality, from the data receiving terminal, obtaining the differential data from said differential-data accumulation section and then sending the obtained differential data to the data receiving terminal.
 - 8. A data sending terminal according to claim 6, further comprising a sending-data quality information sending section for sending to the data receiving terminal sending-data quality information based on which the accumulation quality is to be discriminated at the data receiving terminal.
 - 9. A data sending terminal according to claim 6, further comprising a quality kind information sending section for previously sending, to the data receiving terminal, quality kind information on the data able to be sent to the data receiving terminal, based on which information the satisfactory accumulation quality is to be determined at the data receiving terminal.
 - 1 10. A data sending terminal according to claim 6,
 2 further an accumulation control section for deleting the
 3 sending data, which is accumulated in said sending-data
 4 accumulating section, from the sending data having lapsed a
 5 predetermined time.

1 11. A data receiving terminal for receiving data from 2 a data sending terminal, comprising:

- (a) a received-data quality discriminating section for discriminating whether or not received data satisfies a predetermined quality; and
- (b) an alternative-data sending requesting section for, if the received data of a particular time section does not satisfy the predetermined quality as the result of discrimination by said received-data quality discriminating section, requesting a data sending terminal to send alternative data satisfying the predetermined quality for the data of the particular time section.
- 12. A data sending terminal for sending data to a data receiving terminal, comprising:
- (a) an alternative-data sending request receiving section for receiving a request for sending of alternative data satisfying a predetermined quality for data of a particular time section to be sent from the data receiving terminal if the received data of the particular time section does not satisfy as the result of discrimination at the data receiving terminal; and
- (b) an alternative-data sending section for, upon receipt of the sending request by said alternative-data sending request receiving section, sending alternative-data satisfying the predetermined quality to the data receiving terminal.